	Application No.	Applicant(s)	
Notice of Allowability			
	09/342,926 Examiner	SUMIUCHI, KAZUYO Art Unit	SHI
		Art sint	
	Douglas Q. Tran	2624	
The MAILING DATE of this communication apperature of the Communication appears of the Communication of the Communication appears of the Communi	(OR REMAINS) CLOSI or other appropriate co IGHTS. This application	ED in this application. If not included mmunication will be mailed in due co	i ourse. THIS
1. \boxtimes This communication is responsive to <u>Amendment on 9/20/</u>	<u>′04</u> .		
2. The allowed claim(s) is/are <u>1-4,6,7,12 and 14</u> .			
3. 🖾 The drawings filed on 30 June 1999 are accepted by the E	xaminer.		
 4. Acknowledgment is made of a claim for foreign priority una) All b) Some* c) None of the: Certified copies of the priority documents have Certified copies of the priority documents have Copies of the certified copies of the priority do International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN. 	e been received. e been received in Appli cuments have been rec of this communication t	cation No eived in this national stage application ofile a reply complying with the requ	
THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. A SUBSTITUTE OATH OR DECLARATION must be submin INFORMAL PATENT APPLICATION (PTO-152) which give	itted. Note the attached	EXAMINER'S AMENDMENT or NO	TICE OF
6. ☐ CORRECTED DRAWINGS (as "replacement sheets") must (a) ☐ including changes required by the Notice of Draftspers 1) ☐ hereto or 2) ☐ to Paper No./Mail Date (b) ☐ including changes required by the attached Examiner' Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in to 7. ☐ DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT	st be submitted. son's Patent Drawing Ro s Amendment / Comme .84(c)) should be written he header according to 3	eview (PTO-948) attached nt or in the Office action of on the drawings in the front (not the both the continuous). IATERIAL must be submitted. No	
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)	6. 🗌 Intervie	of Informal Patent Application (PTO- w Summary (PTO-413), No./Mail Date	152)
 Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date	08), 7. ⊠ Examir	ner's Amendment/Comment	ance
of Biological Material	9. ☐ Other _		anoc
	Tra	ulong	

U.S. Patent and Trademark Office PTOL-37 (Rev. 1-04)

L-37 (Rev. 1-04) Notice of Allowability

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Allowable Subject Matter

1. Claims 1-4, 6-7, 12 and 14 are allowed.

Claims 1, 7, 12 and 14 are independent claims.

The following is an examiner's statement of reasons for allowance:

As to claims 1, 7, 12 and 14, The reasons for allowance based on the applicant's statement on line 20 of page 2 to line 10 of page 8.

Therefore, the combination of Ohta (US Patent No.6,108,008) and Yen et al. (US Patent No. 6, 151,025), Yoshino et al. (US Patent No. 6,204,933 B1), Komatsu (US Patent No. 6,442,662), including an updated electronic text search, fails to anticipate or render claims obvious.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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Contact information

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2. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Douglas Q. Tran whose telephone number is (703) 305-4857 or E-mail address is douglas.tran@uspto.gov.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is (703) 305-4700.

Douglas Q. Tran Feb. 03, 2005

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Examiner's amendment

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Mr. Frank L. Cire on Feb. 03 2005.

Please amend the claims 12 and 14 with the following:

12. (Currently amended) A data processing method of compressing a color conversion table for converting input color data to color component data, having a plurality of color component units, said method comprising the steps of:

inputting data of the color conversion table where combinations of plural color component data are arranged by grid points;

sorting the data of the color conversion table so that the data are arranged in according to a sequential ordering of grid point numbers in each color component unit; and

compressing the sorted color conversion table,

wherein the compressed color conversion table is expanded and used in a color conversion process.

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14. (Currently amended) A computer program product storing a computer readable medium having computer program code for a data processing method of compressing a color conversion table for converting input image data to color component data, having a plurality of color component units, said product comprising process procedure codes for:

inputting data of the color conversion table where combinations of plural color component data are arranged by grid points;

sorting the data of the color conversion table so that the data are arranged according to a sequential ordering of grid point numbers in each color component unit; and

compressing the sorted color conversion table,

wherein the compressed color conversion table is expanded and used in a color conversion process.

Douglas Tran

Feb. 03, 2005